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Skitmore, Martin and Pemberton, John (2001) Corrigendum to "Skitmore M and Pemberton J (1994). A multivariate approach to construction contract bidding mark-up strategies. The Journal of the Operational Research Society, Vol. 45, No. 11 (Nov., 1994), pp. 1263-1272." *The Journal of the Operational Research Society* 52(8):pp. 970-970.

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Skitmore, M. and Pemberton, J., A multivariate approach to construction contract bidding mark-up strategies, *Journal of the Operations. Research Society* **45** (11) 1263-72.

Corrigendum

The paper contains the following errors:

1. Eqn (21) should read

$$\hat{\beta}_j = \frac{\sum_{i=1}^r \delta_{ij} (y_{ij} - \alpha_i) / \sigma_i^2}{\sum_i \delta_{ij} / \sigma_i^2}$$

In practice, however, convergence problems occur with this formulation and the original eqn (21) was used as an approximation.

2. Eqn (23) should read

$$\hat{\sigma}_i^2 = \frac{1}{n_i} \sum_i \sum_j \delta_{ij} (y_{ij} - \alpha_i - \beta_j)^2$$

3. Fig 1 legend should read:

$c_e(x)$
 $f_{55}(x)$
 $X_e = X_{ev}$

4. Figs 2 and 3 $f_{ss}(x)$ should read $f_{55}(x)$.